

Amendments to the Specification

Please replace paragraph [0007] with the following rewritten paragraph:

[0007] The Mn-Zn ferrite disclosed in the aforementioned Japanese Patent Applications Laid-Open Nos. H07-230909~~H07-23090~~ and H10-28926 is destined for a magnetic core material of a deflection yoke and therefore is intended to be used only up to 100 kHz of frequency (refer to the embodiments described in the Japanese Patent Applications), and it is not assured that the Mn-Zn ferrite can generate excellent magnetic characteristics (soft magnetism) in a high frequency band exceeding 1 MHz. Consequently, the Mn-Zn ferrite cannot function successfully as a magnetic core material in a high frequency band exceeding 1 MHz. The aforementioned Japanese Patent Application Laid-open No. H07-230909 indicates that the Mn-Zn ferrite can contain up to 0.50 wt % CaO and SiO₂, but the examples discussed therein contain less than 0.10 wt % CaO thus none of the examples contain more than 0.20 mass % CaO. And it is described therein that Mn₂O₃ may be added in an amount adapted to make a total of about 50.0 mol % together with Fe₂O₃, but since the Mn-Zn ferrite contains 45.0 to 48.5 mol % Fe₂O₃, 1.4 to 5.0 mol % Mn₂O₃ (i.e. Mn³⁺) is to be added to make 50.0 mol %. If such a large amount of Mn³⁺ is contained, it is difficult for the Mn-Zn ferrite to satisfy the requirements of both the soft magnetism and the electrical resistance.